

## HEMATOPOIETIC STEM CELL AND METHOD FOR AMPLIFYING HEMATOPOIETIC PRECURSOR CELL

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BIOMEDICAL RES

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**Abstract of JP 2005204539 (A)**

**PROBLEM TO BE SOLVED:** To provide a means which is useful in a culturing system for amplifying a hematopoietic cell (hematopoietic stem cell or hematopoietic precursor cell). ; **SOLUTION:** This composition for amplifying the hematopoietic cell (hematopoietic stem cell or hematopoietic precursor cell), containing a recombinant human serum albumin; a serum-free culture medium for amplifying the hematopoietic cell, comprising a basic culture medium and a recombinant human serum albumin; and a method for amplifying a hematopoietic cell is characterized by culturing the hematopoietic cell in a serum-free culture medium containing the recombinant human serum albumin, and a hematopoietic cell culture product capable of being obtained by the amplification method. ; **COPYRIGHT:** (C) 2005,JPO&NCIPI

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